BRUHAT BENGALURU MAHANAGARA PALIKE

Clients Name	:	Executive Engineer Yelahanka Division
Project Name	:	Improvements and Asphalting to Chikkadinne and surrounding areas in Attur ward no 03 of Yelahanka satellite town sub division.
Consultants	:	Civil Pro
Project Manager /Team Leader	:	Karthik Rechan
Project Start Date	:	21-07-22
Project End Date	:	03-12-22
Project Length in Months	:	5 Months

Sl No	Assignment	Unit	Modified Schedule-II Qty	Qty of Work done	% Of Work done	Start Date	End Date	No. of Working Days
1	Removing and refixing stone slabs of drains and pointing in CM (1:3) and as per the directions of the Engineer-in-charge of the work	Sqm	836.85	852.23	102	21-07-22	07-08-22	15
2	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications and as per the	Cum	1503.743	1501.74	100	26-07-22	05-08-22	10
3	Providing One line dressing to granite stone slab/ granite stone masonry as per specification and as per the directions of the Engineer-in-charge of the work	Cum	89.91	89.91	100	16-08-22	24-08-22	8
4	Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and	Cum	198.19	198.19	100	30-07-22	14-08-22	15
5	Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs With 20mm and Down size granite metal coarse aggregate at 0.69cum and fine aggregate at 0.43cum Machne mixed, well compacted for	Mtrs	415.8	415.8	100	09-08-22	28-08-22	20
6	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever	Cum	24.88	24.88	100	04-08-22	19-08-22	15
7	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work, curing, including cost of alll materials, labour,hire charges of machinery, loading, unloading,lead and lift,transportation etc	Sqm	1104.71	1103.39	100	14-08-22	03-09-22	20
8	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete and as per the directions of the Engineer-in-charge of the work	Sqm	54.72	54.72	100	14-08-22	03-09-22	20
9	Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete	Sqm	208.70	208.70	100	10-08-22	20-08-22	10
10	Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications and as per the directions of the Engineer-in-charge of the work	Cum	481.98	481.98	100	13-08-22	27-08-22	15

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

BRUHAT BENGALURU MAHANAGARA PALIKE

Clients Name	:	Executive Engineer Yelahanka Division
Project Name	:	Improvements and Asphalting to Chikkadinne and surrounding areas in Attur ward no 03 of Yelahanka satellite town sub division.
Consultants	:	Civil Pro
Project Manager /Team Leader	:	Karthik Rechan
Project Start Date	:	21-07-22
Project End Date	:	03-12-22
Project Length in Months	:	5 Months

Sl No	Assignment	Unit	Modified Schedule-B Qty	Qty of Work done	% Of Work done	Start Date	End Date	No. of Working Days
11	Construction of Embankment with Material Gravel/ Murrum. KSRRB M300-53 Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet	M	115.6	115.6	100	10-08-22	20-08-22	10
12	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site,	Sqm	43.35	43.35	100	18-08-22	12-09-22	25
13	Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by	Cum	318.39	318.39	100	20-08-22	30-09-22	41
14	Cleaning the existing WBM Road surface including removing of binding materials and other foreign matter with wire brushes and small picks sweeping with brooms or soft brushes and finally dusting with old gunny bags and bar or compressed air to receive bituminous treatment including cost of all materials, labhour, HOM of machineries complet as per specifications and as per the	Each	1629.70	1628.95	100	24-08-22	01-10-22	38
15	Providing and applying primer coat with S S bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications and	Each	2900.90	2903.53	100	19-09-22	23-11-22	65
16	Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with	Cum	145.05	145.18	100	19-09-22	23-11-22	65
17	Cleaning the existing black topped surface with brooms,soft brushes and finally dusting with old gunny bags and/or compressed air to receive bituminous treatment including cost of all materials,labhour, HOM of machineries complete as per	Cum	4171.03	4173.66	100	19-09-22	23-11-22	65
18	Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials,	Cum	4655.64	4658.27	100	21-09-22	23-11-22	63
19	Providing and laying bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling	Sqm	186.23	186.33	100	21-09-22	23-11-22	63
20	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The	Sqm	224.72	224.72	100	25-11-22	02-12-22	7

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಕಾರ್ಯಾಲಯ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬ.ಬ.ಮ.ಪ. ಬೆಂಗಳೂರು-106

BRUHAT BENGALURU MAHANAGARA PALIKE

Clients Name	:	Executive Engineer Yelahanka Division
Project Name	:	Improvements and Asphalting to Chikkadunne and surrounding areas in Attur ward no 03 of Yelahanka satellite town sub division.
Consultants	:	Civil Pro
Project Manager /Team Leader	:	Karthik Rechan
Project Start Date	:	21-07-22
Project End Date	:	03-12-22
Project Length in Months	:	5 Months

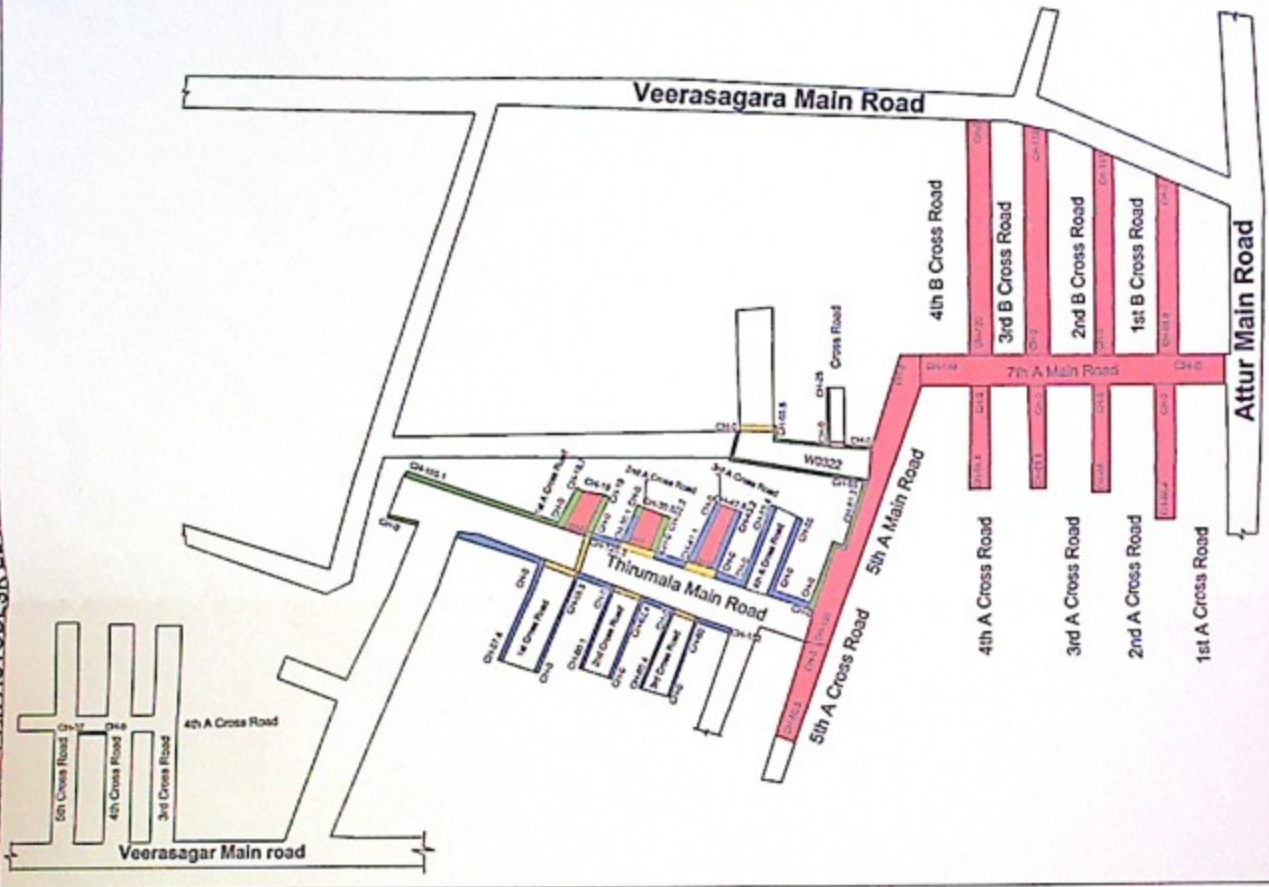
Sl. No	Assignment	Unit	Modified Schedule-B Qty	Qty of Work done	% Of Work done	Start Date	End Date	No. of Working Days
21	Loading and Unloading of Stone Boulder /Stone aggregates/ Sand/ Kankar /Moorum (Tipper 14 m3) and as per the directions of the Engineer-in-charge of the work	Cum	1710.45	1710.45	100	26-07-22	23-11-22	120
22	Cost of Haulage Excluding Loading and Unloading Taking output 18 t load and lead 10 km = 180 t km and as per the directions of the Engineer-in-charge of the work	Sqm	2189.37	2189.37	100	26-07-22	23-11-22	120
E1	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse	Cum	12.76	12.76	100	19-09-22	08-09-22	20
E2	Providing and fixing pre cast solid cement concrete Kerb Stones made out of M20 with top and bottom width 114 and 165mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing,	Sqm	1418.00	1418.00	100	19-09-22	08-09-22	20
E3	Painting Two Coats on New Concrete Surfaces Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concretesurfaces. and as per the directions of the Engineer-in-charge of the work	Sqm	248.96	248.96	100	29-09-22	18-09-22	20

- Planned %
- Executed %

CIVIL Pro
Sig
Date
BANGALORE

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

CHIKKADINNE



NOTES:-

1) Do Not Scale The Drawings

2) All Dimensions Are In meters

INDEX

C.C Drain | C.C Culvert | Asphalt | C.C Drain &Kerb

PROJECT	Improvements and Asphalting to Chikkadinne & Surrounding areas in attur Ward no-03 of Yelahanka Satellite town Sub division

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT